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|--|---|----|--|--------------------------|-------------------|
| Substitute for form 1449B/PTO  |   |    |  | <i>Complete If Known</i> |                   |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(use as many sheets as necessary)</i> |   |    |  | Application Number       | 10/084,843        |
| Sheet  | 1 | of |  | Filing Date              | February 25, 2002 |
|  |   |    |  | First Named Inventor     | Reed, Steven G.   |
|  |   |    |  | Art Unit                 | 1645              |
|  |   |    |  | Examiner Name            | Rodney P. Swartz  |
|  |   |    |  | Attorney Docket Number   | 014058-008591US   |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials *             | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
| <i>RSW</i>                      | AA                    | CAMERON, Rona M. et al.; "Identification and characterization of a putative serine protease expressed <i>in vivo</i> by <i>Mycobacterium avium</i> subsp. <i>Paratuberculosis</i> "; <i>Microbiology</i> 1994 Vol. 140 No. 8, pp. 1977-1982.                    |                |
| <i>RSW</i>                      | AB                    | SKEIKY, Yasir A. et al.; "Cloning, Expression, and Immunological Evaluation of Two Putative Secreted Serine Protease Antigens of <i>Mycobacterium tuberculosis</i> "; <i>Infection and Immunity</i> 1999 Vol. 67 No. 8, pp. 3998-4007.                          |                |

|                    |                    |                 |        |
|--------------------|--------------------|-----------------|--------|
| Examiner Signature | <i>R.P. Swartz</i> | Date Considered | 6-1-04 |
|--------------------|--------------------|-----------------|--------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.